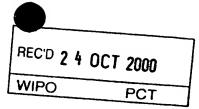


PCT/AU00/01116



**Patent Office** Canberra

AU00101116

I, CASSANDRA RICHARDS, ACTING TEAM LEADER EXAMINATION SUPPORT & SALES hereby certify that annexed is a true copy of the Provisional specification in connection with Application No. PQ 2815 for a patent by WARRICK SMITH filed on 15 September 1999.



WITNESS my hand this Eighteenth day of October 2000

CASSANDRA RICHARDS **ACTING TEAM LEADER EXAMINATION SUPPORT & SALES** 

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### STICK WITH MACNETIC SURFACES (GRAB STICK)

THE PRESENT INVENTION RELATES TO A METHOD OR MEANS OF HOLDING MATERIALS IN PLACE AGAINST A METHL STRUCTURE, BY THE MEANS OF MAGNETS MOUNTED IN A SUPPORT MATERIAL FOR THE PURPOSE OF FIXING OR ADMERING THE MATERIAL TO THE STRUCTURE

IN THE BUILDING INDUSTRY IT IS NECESSARY TO FASTEN LENGTHS OF INSULATION PAPER TO THE WALL FRAMEWORK OR ROOF FRAMEWORK BEFORE THE WALLS OR ROOF ARE COVERED IN OR CLANDED AFTER THE MATERIAL HAS BEEN DISPENSED TO THE EXTERIOR SURFACES TO ROOFS OR WALLS IT IS DIFFICULT TO FIX OR ADHERE THESE MATERIALS TO THE SURFACE FSPECIALLY IF THIS SURFACE IS OF METRY. THEREFORE THIS INVENTION HOLDS SUCH INFTERIALS WATEL ADHESIVES CAN CURE OR FASTEWERS CAN BE SECURED.

THE SAID INVENTION IS DISCRIBED AS FOLICIES, IT IS A TUBE OR ROD OF ANY MATERIAL TO HOUSE IMPONETS, EITHER SURFACE IMPONTED OR FLUSH MOUNTED (BY RECESSING MOUNTER) THUS PHATERIAL OR FIXING MAKNETS TO SUPPORT OF SUPPORT MATERIAL). THUS FORMAL OF IND OR TUBE WITH MAGNETIC SURFACES. THEY NUMBER OF

THEORETS CAN BE INCORPORTED INTO THIS TUBE OR RED MID ITS REACTIFF

CIAN MARY PROCEDIALS TO 1.75 REQUIREMENTS. THIS SUPPORT MATERIAL

WITH MISCRETIC SURFACES IS USED TO HOLD PROTERVIAL TO A METAL OR

MAGNETIC RECEPTIVE SURFACE, TO ENABLE SCICH A SHEET MATERIAL TO BE

FIXED OR ADHERED TO THE WALL OR ROOF MEMBERS. THIS CONFIGURATE

CAN BE ADAPTED TO SUPPORT MATERIALS IN A VERTICAL OR HORIZONTAL

POSITION FOR MATERIAL PUMPSE.



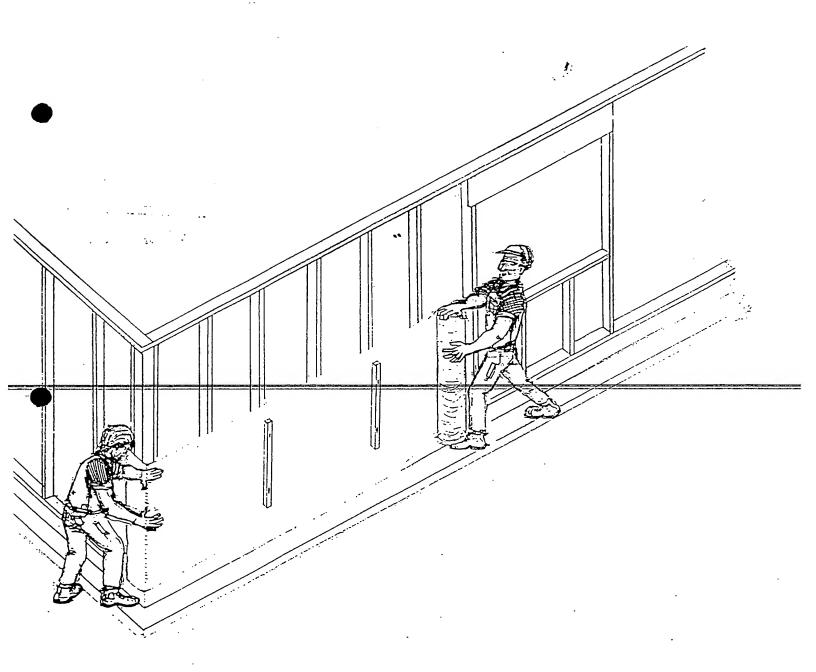
DRAWING No 1. Two TRADESMEN DEPENSING INSULATION PAPER
TO STREEL HOUSE FRAME USING MAGNETIC STICKS TO HOLD
THE PAPER IN POSITION CINTIL AN POMERIVE EPPLIED TO THE
PAT SURFACE OF THE METAL STUD BEHIND THE PAPER CAN CURE.

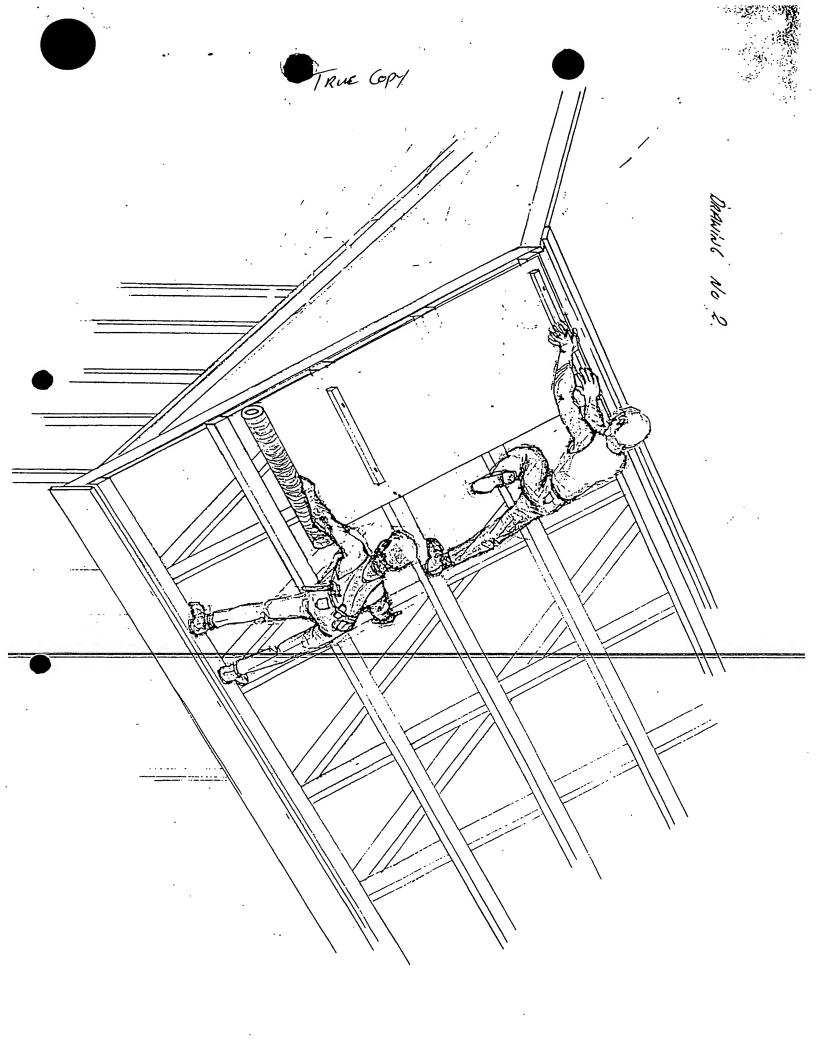
DRAWING NO 2. TWO PRIMBERS FITTING SARKING TO A STEEL HOUSE ROOF USING THE IMPONETIC STICKS TO HOLD THE SARKING IN PLACE AND DOWN UNTIL THE ROOF COURSING CAN BE PUT IN PLACE.

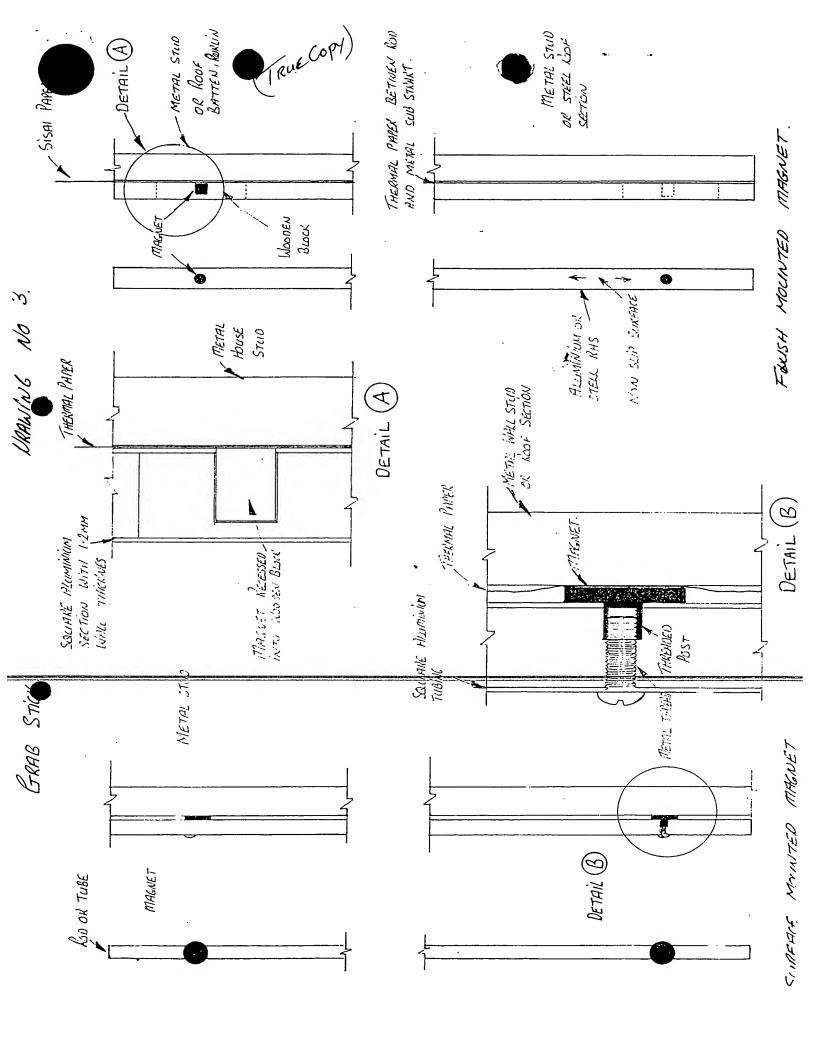
DRAWING NO 3. GIVING TWO EXAMPLES OF HOW MACHETS CAN
BE MOUNTED TO SUPPORT MATERIAL AND GREATER DETIAL
OF HOW THE IDEA WORKS.

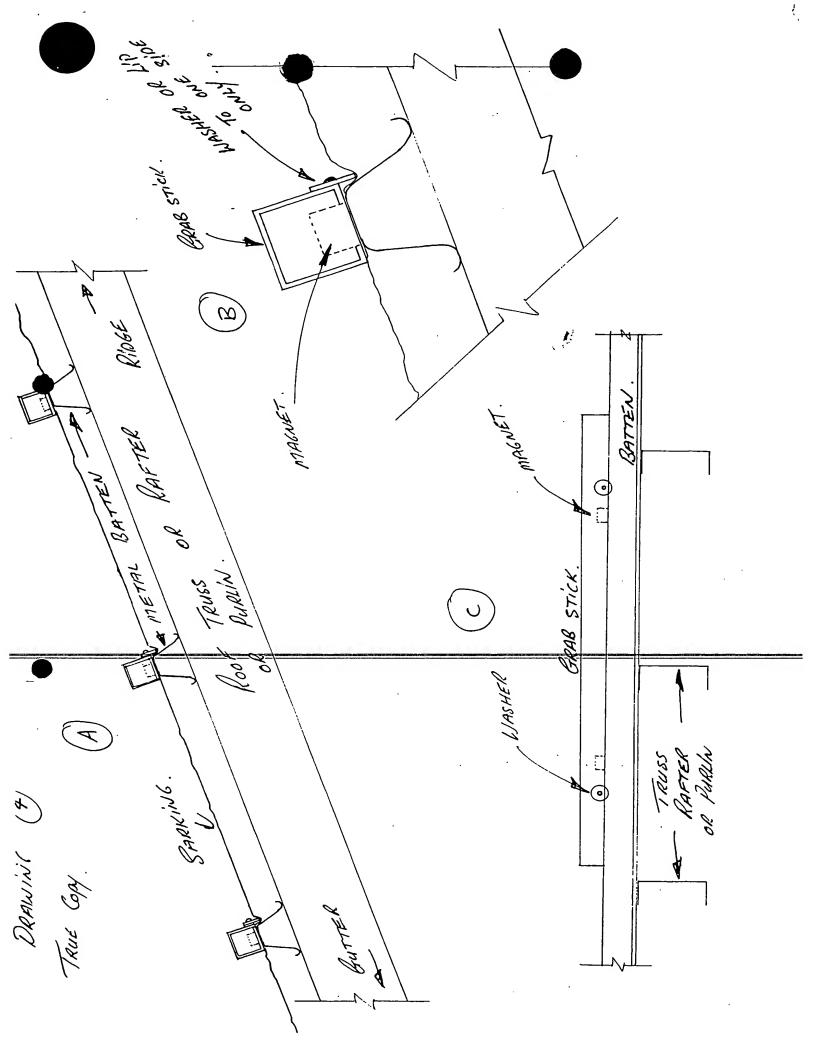
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DRAWING NO 1









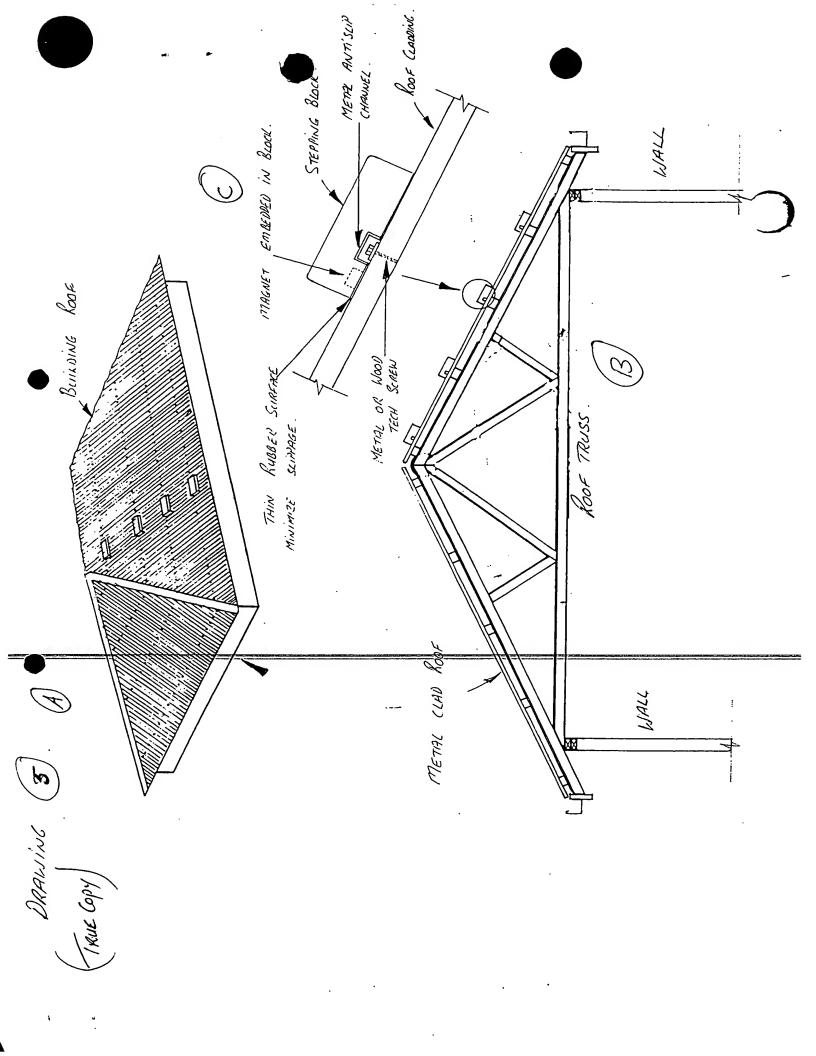
(SiDE VEIW) DRAWING. (4).

SHOWS THREE GRAB STICKS HOLDING SARKING DOWN TO METAL BATTEN UNTIL ROOF CLADDING CAN BE PUT IN PLACE AND GRAB STICK CAN BE REMOVED SO METAL CLADDING CAN BE SECURED TO KOOF BATTENS. (NOTE : ANTI SLIP WASHERS OR LIP TO OR UPPER SIDE OF BATTEN SO IF SAKKING WANTS TO SLIP DOWN ROOF, THE CRAS WITH IT.). CAN'T SLID SIDE VEIN)

DETAIL VEIW OF GRAB STICK SHOWING MAGNET POSITION NON SLIP LIP POSITIONING RELATIONSHIP TO ROOF SARKING AND ITS AND BRTIEN.

BACK VEIN .

THIS DIAGRAPH SHOWS THE SLIP WASHER POSITIONING



## Diragram (5) (TRUE (opy)

A) SHOWS A METAL CLAD ROOF THAT HAS PARTLY

BEEN FLASHED BECAUSE OF EITHER FROST

OR WET WEATHER THE ROOF CHAN BE SLIPPERY

SO BLOCKS WITH MIGNETS EMBEDED I'N THE

ARE LOCKHATED OVER SCREWS IN ROOF HAND ARE

USED TO CREATE NON SLIP STEPPING BLOCKS

TO GIVE YOU SHIP ACCESS TO THE ROOF WITH

SLIPPING.

(B) A SIDE VEIN OF STEPPING BLOCKS ON TRUSS ROOF. BLOCKS PRE POSITIONED AT THE SCREW LINE.

DETRICED VEIN OF STEPPING BROCK.

THIS SHOWS THE POSITION OF P. MAGNET.

H PLSO SHOWS 12 METAL GROOVE TO THE

UNDER SIDE OF BLOCK, THIS IS USEP PS A

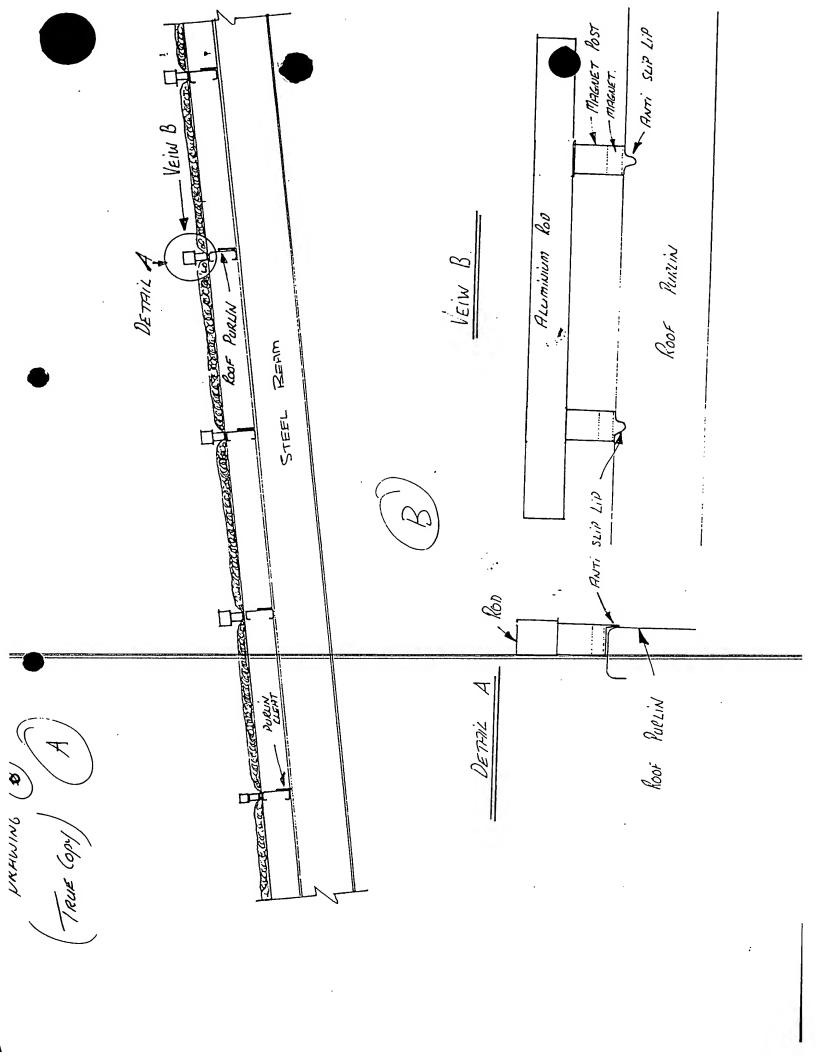
BAKUP NOW Skip RECCESS. IF THE MAGNET

WERE TO Skip THE METAL CROOVE PICKS

UP THE EIRCE OF THE SCREWS STOPPING THE

BLOCK FROM SKIDING DOWN THE ROOF WITHOUT

DISSINGHOING FROM ITS POSITION.



# DRAWING No (6) TRUE COPY)

A THIS SITUMS BRAB STICKS POSITIONED COVER ROOF INSCINATION PHONATIZED TO THE PURLINS UNIVER IT. THESE GRAB STICKS HOLD THE INSULATION IN PLACE UNTIL ROOF CLAPPING CAN BE PUT INTO POSITION.

B) THIS VEIN SHOWS BACK OF CRAB STICK
THE ANTI SLIP LIP PROTRUPES DOWN TO
THE UPPER SIDE OF PURLIN SO THAT IF
THE INSCILLATION WANTS TO DRAC DOWN THE
ROOF THE NON SLIP LIP PREVENTS TIHIS
FROM HAPPENING

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